IN THE CLAIMS

Following is a complete set of claims. No changes have been made to the claims.

	1	(original) 1. An apparatus comprising:
	2	\a decoder to decode an activation message, the activation message being sent from
	3	an activator via a communication medium in response to a telephony call, the decoder
	4	generating an activation command; and
	5	a transmitter coupled to the decoder to transmit an information message, to a
	6	receiver using a communication protocol, the transmitter being responsive to the
	7	activation command.
	1	(original) 2. The apparatus of claim 1 wherein the receiver is coupled to a
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2	server, the server embedding the information message in network data to be sent over a
74	3	network.
Si.	1	(original) 3. The apparatus of claim 1 wherein the communication protocol uses
31)	2	one of a multi-frequency tone, an ultra-red signal, a microwave signal, and an
/	3	electromagnetic signal.
	1	(original) 4. The apparatus of claim 1 wherein the transmitting unit comprises a
	2	modulator to modulate the information message according to a modulating scheme.
	1	(original) 5. The apparatus of claim 4 wherein the modulating scheme is
	2	compatible with a sound signal.
	1	(original) 6. The apparatus of claim 5 wherein the modulating scheme uses a
	2	pseudo random binary sound (PRBS).
	1	(original) 7. The apparatus of claim 1 wherein the information message

includes a location identifier corresponding to location of the transmitter.

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1	(original) 8. The apparatus of claim 7 wherein the location identifier includes
2	global positioning system (GPS) information.
1	(original) 9. The apparatus of claim 7 wherein the telephony call is made by a
2	person located in proximity of the location of the transmitter.
1	(driginal) 10. The apparatus of claim 7 wherein the telephony call is an
2	emergency call using an emergency call number.
1	(original) 11. An apparatus comprising:
2	a decoder to decode an activation message, the activation message being sent from
3	an activator in response to a telephony call, the decoder generating an activation
4	command; and
5	a receiving unit coupled to the decoder to receive an information message
6	responsive to the activation command, the information message being sent from a
7	transmitter according to a communication protocol via a communication medium.
1	(original) 12 The apparatus of claim 11 wherein the receiving unit is coupled to
2	a server, the server embedding the information message in network data to be sent over a
3	network.
1	(original) 13. The apparatus of claim 12 wherein the communication protocol
2	uses one of a multi-frequency tone, an ultra-red signal, a microwave signal, and an
3	electromagnetic signal.
1	(original) 14. The apparatus of claim 13 wherein the receiving unit comprises a
2	demodulator to demodulate the information message according to a demodulating
3	scheme.
1	(original) 15. The apparatus of claim 14 wherein the demodulating scheme is

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compatible with a sound signal.

1	(original) 16. The apparatus of claim 15 wherein the demodulating scheme uses a
2	pseudo random binary sound (PRBS).
1	(original) 17. The apparatus of claim 11 wherein the information message
2	includes a location identifier corresponding to location of the transmitting unit.
1	(original) 18. The apparatus of claim 17 wherein the location identifier includes
2	global positioning system (GPS) information.
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1	(original) 19. The apparatus of claim 18 wherein the telephony call is made by a
2	person located in proximity of the transmitter.
1	(original) 20. The apparatus of claim 19 wherein the telephony call is an
2	emergency call using an emergency call number.
1	(arisinal) 21. A materially assumining a physicity of assumently asymbol logation
1	(original) 21. A network comprising a plurality of commonly coupled location
2	transmitters, each transmitter comprising a transmission unit to broadcast respective
3	location information.
1	(original) 22. The network of Claim 21, wherein the transmission unit of a
2	transmitter broadcasts the respective location information on a substantially periodic
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3	basis.
1	(original) 23. The network of Claim 21, wherein the transmission unit of a
2	transmitter broadcasts the respective location information on a substantially continuous
3	basis.
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1	(original) 24. The network of Claim 21, wherein the transmission unit of a
2	transmitter broadcasts the respective location information responsive to an activation
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request.

·	1	(original) 25. The network of Claim 24, wherein at least one of the plurality of
	2	transmitters comprises
	3	a reception unit coupled to the transmission unit of the at least one of the plurality
	4	of transmitters, the reception unit to receive the activation request and to notify the
	5	transmission unit of such receipt.
~	1	(original) 26. The network of Claim 21, wherein each transmitter further
25313/	>2	comprises a reception unit coupled to the transmission unit to receive an activation
	3	request and to notify the transmission unit of such receipt; and wherein the reception units
	4	of a set of the transmitters to receive the activation request at substantially the same time.
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A4	1	(original) 27. The network of Claim 26, wherein the set of the transmitters
- /	2	comprises all of the plurality of transmitters in the network.
		(i i i v) 28 The material of China 26 releasing the sea of the Assessment to the
	1	(original) 28. The network of Claim 26, wherein the set of the transmitters
	2	comprises less than all of the plurality of transmitters in the network.
	1	(original) 29. The network of Claim 21, wherein the transmitters are
	2	geographically dispersed to form a distributed location broadcast system.
	2	geographically dispersed to form a distributed location ordances: system.
	1	(original) 30. The network of Claim 21, wherein the transmission unit of a
	2	transmitter broadcasts respective broadcast information in a format consistent with at
	3	least one of an identification tag, an absolute location, and a relative location.
	1	(original) 31. The network of Claim 21, further comprising:
	2	a network component capable of coupling to a first transmitter of the plurality of
	3	transmitters to receive and process the respective location information broadcast by the
	4	first transmitter.
	1	(original) 32. The network of Claim 24, further comprising:

2	a server coupled to the plurality of transmitters to selectively issue the activation
3	request to the plurality of transmitters.
1	(original) 22. The network of Claim 24 forther comprising
1	(original) 33. The network of Claim 24, further comprising:
2	a network component capable of sensing at least one of the plurality of
3	transmitters, the network component comprising:
4	a sensor capable of at least intermittent coupling to a first transmitter of
5	the plurality of transmitters to receive the respective location broadcast by the first
6	transmitter, a location determination unit coupled to the sensor to process the
7	received respective location information, and a network interface to externally
8	issue the respective location information in accordance with a packet data format.
1	(original) 34. The network of Claim 33, further comprising:
2	a server coupled to the plurality of transmitters to selectively issue the activation
3	request to the plurality of transmitters responsive to a location event; and
4	a packet network interposing the network interface of the network component and
5	the server, the packet network to bear the packetized, respective location information to
6	said server.
1	(original) 35. The network of Claim 34, wherein the location event is generated
2	by the network component.
1	(original) 36. The hetwork of Claim 35, wherein the location event comprises an
2	emergency call.
1	(original) 37. The network of Claim 34, further comprising an e-commerce
2	transaction processor coupled to the packet network, wherein the location event is
3	generated by the e-commerce transaction processor.
1	(original) 38. A method of locating a networkable component, comprising:
2	receiving a location information request, the location information request

requiring a location information;

4	generating at least one data packet comprising the location information; and
5	transmitting the at least one data packet in response to the location information
6	request.
1	(original) 39. The method of claim 38, wherein the data packet complies with
2	Internet Protocol.
1	(original) 40. The method of claim 38, wherein the receiving of the location
\geq	information is performed by a receiver.
	miorination is performed by a receiver.
1	(original) 41. The method of claim 38, further comprising:
2	storing the location information in a store for storing location information.
1	(original) 42. The method of claim 38, further comprising:
2	receiving the location information from a location information receiving device.
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1	(original) 43. The method of claim 42, wherein the location information
2	receiving device is a Global Positioning System receiver.
1	(original) 44. The method of claim 38, wherein the location information is an
2	absolute reference to a location.
2	absolute reference to a focation.
1	(original) 45 The method of claim 44, wherein the absolute reference comprises
2	geographic coordinates.
1	(original) 46. The method of claim 44, wherein the absolute reference contains a
2	location address.
1	(original) 47. The method of claim 44, wherein the absolute reference comprises
2	Global Positioning System data.
1	(original) 48. The method of claim 38, wherein the location information
2	comprises a relative reference to a location.

	1	(original) 49. The method of claim 38, wherein the location information
•	2	comprises a predetermined code associated with a location.
	1	original) 50. The method of claim 38, wherein the location information request
•	2	is generated in response to an emergency telephony call.
	1	(original) 51. The method of claim 38, wherein the location information request
SUR) ²	originates from a networkable component.
	1	(original) 52. The method of claim 51, wherein the networkable component is an
AJ	2	emergency server.
, ,	1	(original) 53. The method of claim 51, wherein the networkable component
	2	comprises an association with a commercial transaction.
	1	(original) 54. A networkable component comprising:
	2	a receiver for receiving location information in response to a telephony call;
	3	a processor for processing location information; and
	4	a network interface for transmitting the location information over a network.
	1	(original) 55. The networkable component of claim 54 wherein the location
	2	information is one of a pre-determined location information and a global positioning
	3	system (GPS) information.
	1	(original) 56. The networkable component of claim 55 wherein the telephony call
	2	is one of an emergency call, a commercial transaction call, and an intrusive call.
	1	(original) 57. A networkable component comprising:
	2	means for receiving location information in response to a telephony call;

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means for processing location information; and

interface means for transmitting the location information

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1	(original) 58. The networkable component of claim 57 wherein the location
2	information is one of a pre-determined location information and a global positioning
3	system (GPS) information.
1	(original) 59. The networkable component of claim 58 wherein the telephony call
2	is one of an emergency call, a commercial transaction call, and an intrusive call.
}	(original) 60. A networkable component comprising:
2	a location sensor to provide location information;
3	a determination unit coupled to the sensor, the determination unit to determine the
4	location information; and
5	a network interface coupled to the determination unit to selectively transmit the
6	location information over a network.
1	(original) 61. A method comprising:
2	decoding an activation message to generate an activation command, the activation
3	message being sent from an activator via a communication medium in response to a
4	telephony call; and
5	transmitting an information message responsive to the activation command, by a
6	transmitting unit, to a receiver using a communication protocol.
1	(cuicinal) (2) The weekled of claim (1 foother commission and adding the
1	(original) 62 The method of claim 61 further comprising embedding the
2	information message in network data to be sent over a network.
1	(original) 63. The method of claim 61 wherein the communication protocol uses
2	one of a multi-frequency tone, an ultra-red signal, a microwave signal, and an
3	electromagnetic signal.
1	(original) 64. The method of claim 61 wherein transmitting comprises

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modulating the information message according to a modulating scheme.

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1	(original) 65. The method of claim 64 wherein the modulating scheme is
2	compatible with a sound signal.
1	original) 66. The method of claim 64 wherein the modulating scheme uses a
2	pseudo random binary sound (PRBS).
1	(original) 67. The method of claim 61 wherein the information message includes
2	a location identifier corresponding to location of the transmitting unit.
1	(original) 68. The method of claim 67 wherein the location identifier includes
2	global positioning system (GPS) information.
1	(original) 6. The method of claim 61 wherein the telephony call is made by a
2	person located in proximity of the location of the transmitter.
1	(original) 70. The method of claim 69 wherein the telephony call is an
2	emergency call using an emergency call number.
1	(original) 71. A method comprising:
2	decoding an activation message to generate an activation command, the activation
3	message being sent from an activator in response to a telephone call; and
4	receiving an information message responsive to the activation command, the
5	information message being sent from a transmitter according to a communication
6	protocol.
1	(original) 72. The method of claim 71 further comprises embedding the
2	information message in network data to be sent over a network.

(original) 73. The method of claim 72 wherein the communication protocol uses 1 2 one of a multi-frequency tone, an ultra-red signal, a microwave signal, and an 3

electromagnetic signal.

	1	(original) 74. The method of claim 73 wherein receiving comprises
	2	demodulating the information message according to a demodulating scheme.
	1	(original) 75. The method of claim 74 wherein the demodulating scheme is
	2	compatible with a sound signal.
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函`	\\	(original) 76. The method of claim 75 wherein the demodulating scheme uses a
`_	/2	pseudo random binary sound (PRBS).
١	1	(original) 77. The method of claim 71 wherein the information message includes
	2	a location identifier corresponding to location of the transmitter.
	1	(original) 78. The method of claim 77 wherein the location identifier includes
	2	global positioning system (GPS) information.
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	1	(original) 79. The method of claim 78 wherein the telephony call is made by a
	2	person located in proximity of the transmitter.
	1	(original) 80. The method of aloing 76 wherein the telephony cell is on
	1	(original) 80. The method of claim 76 wherein the telephony call is an
	2	emergency call using an emergency call number.
	1	(original) 81. A computer program product comprising:
	2	a machine useable medium having computer program code embedded therein, the
	3	computer program product having:
	4	computer program product naving. computer readable program code for decoding an activation message to generate
	5	an activation command, the activation message being sent from an activator via a
	6	communication medium in response to a telephony call; and
	7	computer readable program code for transmitting an information message,
	8	responsive to the activation command by a transmitting unit, to a receiver using a

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communication protocol.

1	(original) 82. The computer program product of claim 81 further comprises
2	computer readable program code for embedding the information message in network data
3	to be sent over a network.
1	(original) 83. The computer program product of claim 82 wherein the
2	communication protocol uses one of a multi-frequency tone, an ultra-red signal, a
3	microwave signal, and an electromagnetic signal.
1	(original) 84. The computer program product of claim 83 wherein the computer
2	readable program code for transmitting comprises computer readable program code for
3	modulating the information message according to a modulating scheme.
1	(original) 85. The computer program product of claim 84 wherein the
2	modulating scheme is compatible with a sound signal.
1	(original) §6. The computer program product of claim 85 wherein the
2	modulating scheme\uses a pseudo random binary sound (PRBS).
1	(original) 87. The computer program product of claim 81 wherein the
2	information message includes a location identifier corresponding to location of the
3	transmitting unit.
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1	(original) 88. The computer program product of claim 82 wherein the location
2	identifier includes global positioning system (GPS) information.
1	(original) 89. The computer program product of claim 88 wherein the telephony
2	call is made by a person located in proximity of the location of one of the decoder and the
3	transmitter.
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1	(original) 90. The computer program product of claim 89 wherein the telephony
2	call is an emergency call using an emergency call number.

1	(original) 91. A computer program product comprising:
2	a machine useable medium having computer program code embedded therein, the
3	computer program product having:
4	computer readable program code for decoding an activation message to generate
5	an activation command, the activation message being sent from an activator in response
6	to a telephony call; and
7	computer readable program code for receiving an information message,
> 8	responsive to the activation command, the information message being sent from a
9	transmitter according to a communication protocol.
1	(original) 92. The computer program product of claim 91 further comprises
2	computer readable program code for embedding the information message in network data
3	to be sent over a network.
1	(original) 93. The computer program product of claim 92 wherein the
2	communication protocol uses one of a multi-frequency tone, an ultra-red signal, a
3	microwave signal, and an electromagnetic signal.
1	(original) 94. The computer program product of claim 93 wherein the computer
2	readable program code for receiving comprises demodulating the information message
3	according to a demodulating scheme.
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1	(original) 95. The computer program product of claim 94 wherein the receiver is
2	a tone receiver compatible with the demodulating scheme.
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1	(original) 96. The computer program product of claim 95 wherein the
2	demodulating scheme uses\a pseudo random binary sound (PRBS).
1	(original) 97. The computer program product of claim 91 wherein the
2	information message includes a location identifier corresponding to location of the
3	transmitter.
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1	(original) 98. The computer program product of claim 97 wherein the location			
2	identifier includes global positioning system (GPS) information.			
1	(original) 99. The computer program product of claim 98 wherein the telephony			
2	call is made by a person located in proximity of the location of the transmitting unit.			
1	(original) 100. The computer program product of claim 99 wherein the			
2	telephony call is an emergency call using an emergency call number.			
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1	(original) 101. A system comprising:			
2	an activator to transmit an activation message in response to a telephony call; and			
3	a transmitter to communicate with the activator via a communication medium, the			
4	transmitter comprising:			
5	a decoder to decode the activation message, the decoder generating an			
6	activation command, and			
7	a transmitting unit coupled to the decoder to transmit an information			
8	message, responsive to the activation command, to a receiver using a			
9	communication protocol.			
1	(original) 102. The system of claim 101 wherein the receiver is coupled to			
2	a server, the server embedding the information message in network data to be sent over a			
3	network.			
1	(original) 103. \ The system of claim 102 wherein the communication			
2	protocol uses one of a multi-frequency tone, an ultra-red signal, a microwave signal, and			
3	an electromagnetic signal.			
1	(original) 104. The system of claim 103 wherein the transmitting unit			
2	comprises a modulator to modulate the information message according to a modulating			
3	scheme.			

	1	(original) 105. The system of claim 104 wherein the modulating scheme is			
	2	compatible with a sound signal.			
	1	(original) 106. The system of claim 105 wherein the modulating scheme			
	2	uses a pseudo random binary sound (PRBS).			
	1	(original) 107. The system of claim 101 wherein the information message			
3	2	includes a location identifier corresponding to location of the transmitter.			
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/	1	(original) \108. The system of claim 107 wherein the location identifier			
	2	includes global positioning system (GPS) information.			
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7	1	(original) 109. The system of claim 108 wherein the telephony call is made			
/	2	by a person located in proximity of the location of one of the decoder and the transmitter.			
	1	(original) 110.\ The system of claim 109 wherein the telephony call is an			
	2	emergency call using an emergency call number.			
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	1	(original) 111. A system comprising:			
	2	an activator to transmit an activation message in response to a telephony call; and			
	3	a receiver coupled to the server, the receiver comprising:			
	4	a decoder to decode the activation message, the decoder generating an			
	5	activation command,\and			
	6	a receiving unit coupled to the decoder to receive an information message			
	7	responsive to the activation command, the information message being sent from a			
	8	transmitter according to a communication protocol via a communication medium.			
	1	(original) 112. The system of claim 111 further comprises a server coupled			
	2	to the receiver to embed the information message in network data to be sent over a			
	3	network.			

1	(original) 113.	The system of claim 112 wherein the communication
2	protocol uses one of a multi	-frequency tone, an ultra-red signal, a microwave signal, and
3	an electromagnetic signal.	
1	(original) 114.	The system of claim 113 wherein the receiver comprises a
2	demodulator to demodulate	the information message according to a demodulating
_3	scheme.	
1	(original) 115.	The system of claim 114 wherein the demodulating scheme
2	is compatible with a sound	signal.
1	(original) 116.	The system of claim 115 wherein the demodulating scheme
2	uses a pseudo random binar	y sound (PRBS).
1	(original) 17.	The system of claim 111 wherein the information message
2	includes a location identifies	r corresponding to location of the transmitter.
1	(original) 118	The system of claim 117 wherein the location identifier
2	includes global positioning	system (GPS) information.
1	(original) 119.	The system of claim 118 wherein the telephony call is made
2	by a person located in proxi	mity of the location of the transmitter.
1	(original) 120 \	The system of claim 119 wherein the telephony call is an

emergency call using an emergency call number.